

 <h1 style="margin: 0;">FEE TRANSMITTAL</h1>		Application Number: 10/646,678																																																													
		Filing Date: August 22, 2003																																																													
		First Named Inventor: Peter Wilding, et al.																																																													
		Title: Device and Method for the Detection of an Analyte Utilizing Mesoscale Flow Systems																																																													
Total Amt. of Payment (1) + (2) + (3) = \$580		Attorney Docket Number: 1070-PENN-E-890-CON5																																																													
METHOD OF PAYMENT (check one) <input checked="" type="checkbox"/> Authorization is hereby granted to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 04-1406. <input checked="" type="checkbox"/> Any filing fees under 37 C.F.R. §1.16 for the presentation of extra claims. <input checked="" type="checkbox"/> Any patent application processing fees under 37 C.F.R. §1.17 Any extensions of time that are required to maintain this application in a pending status, if not included herewith, are hereby requested. Authorization is hereby granted to charge such extension fees to Deposit Account No. 04-1406. Two copies of this transmittal are enclosed for accounting purposes. <input checked="" type="checkbox"/> Payment enclosed: \$ <u>580.00</u>		3. ADDITIONAL FEES <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Fee Description</th> <th style="text-align: right;">Fee Paid</th> </tr> </thead> <tbody> <tr><td>Surcharge-late filing fee or oath</td><td>_____</td></tr> <tr><td>Application Size Fee</td><td>_____</td></tr> <tr><td>For filing a request for reexamination</td><td>_____</td></tr> <tr><td>Extension for response within one month</td><td style="text-align: right;">\$450</td></tr> <tr><td>Extension for response within second month</td><td>_____</td></tr> <tr><td>Extension for response within third month</td><td>_____</td></tr> <tr><td>Extension for response within fourth month</td><td>_____</td></tr> <tr><td>Notice of Appeal</td><td>_____</td></tr> <tr><td>Filing a brief in support of an appeal</td><td>_____</td></tr> <tr><td>Request for oral hearing</td><td>_____</td></tr> <tr><td>Petition to revive unintentionally abandoned application</td><td>_____</td></tr> <tr><td>Issue Fee</td><td>_____</td></tr> <tr><td>Advance Orders</td><td>_____</td></tr> <tr><td>Publication Fee</td><td>_____</td></tr> <tr><td>Petitions to the Commissioner</td><td>_____</td></tr> <tr><td>Petitions related to provisional applications</td><td>_____</td></tr> <tr><td>Submission of Information Disclosure Stmt.</td><td>_____</td></tr> <tr><td>Recording each patent assignment per property</td><td>_____</td></tr> <tr><td>Other fee (specify) <u>Terminal Disclaimer</u></td><td style="text-align: right;">\$130</td></tr> <tr> <td style="text-align: right;">SUBTOTAL (3)</td> <td style="text-align: right;">\$580</td> </tr> </tbody> </table>		Fee Description	Fee Paid	Surcharge-late filing fee or oath	_____	Application Size Fee	_____	For filing a request for reexamination	_____	Extension for response within one month	\$450	Extension for response within second month	_____	Extension for response within third month	_____	Extension for response within fourth month	_____	Notice of Appeal	_____	Filing a brief in support of an appeal	_____	Request for oral hearing	_____	Petition to revive unintentionally abandoned application	_____	Issue Fee	_____	Advance Orders	_____	Publication Fee	_____	Petitions to the Commissioner	_____	Petitions related to provisional applications	_____	Submission of Information Disclosure Stmt.	_____	Recording each patent assignment per property	_____	Other fee (specify) <u>Terminal Disclaimer</u>	\$130	SUBTOTAL (3)	\$580																		
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Submitted By: Patrick J. Hagan Reg. Number 27,643

Signature Patrick J. Hagan

Date June 13, 2005

Deposit Account User ID
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